








Role of service quality, trust and loyalty in building patient-based brand equity: Modeling for public hospitals

Rohollah Kalhor ^{a,b}, Omid Khosravizadeh ^{a,b}, Mohammad Zakaria Kiaei ^{a,b}, Saeed Shahsavari ^{c,d} and Mohammad Badrlo ^e

^aSocial Determinants of Health Research Center, Research Institute for Prevention of Non-Communicable Diseases, Qazvin University of Medical Sciences, Qazvin, Iran; ^bDepartment of Health Services Management, School of Health, Qazvin University of Medical Sciences, Qazvin, Iran; ^cDepartment of Epidemiology and biostatistics, School of Public Health, Tehran University of Medical Sciences, Tehran, Iran; ^dHealth Products Safety Research Center, Qazvin University of Medical Sciences, Qazvin, Iran; ^eStudent Research Committee, Qazvin University of Medical Sciences, Qazvin, Iran

ABSTRACT

In the current competitive situation, hospitals are seeking to keep their position among patients. This study aimed to find factors influencing on the brand equity of hospitals. In the cross sectional study, Firstly, the factors affecting the brand equity were identified. Subsequently, by holding the panel of experts, the effective factors were taken into account. After standardization, the questionnaire was given to 450 admitted patients in Qazvin's hospitals. Finally, the causal relationship between the variables was evaluated using the Structural Equation Model (SEM) on AMOS22 software, with a significant level of 0.05. Analysis of findings revealed all fit indices were in an acceptable level. The path coefficient between brand trust and brand loyalty with brand equity was positive ($t > 1.96$). Study result is necessary for hospitals to prioritize attention to dimensions and factors affecting brand equity in order to maintain their place in society and provide effective services.

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